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**FROM: JOHN P. O'BANION**

**RE: 10/763,578  
BOW5075.14A1**

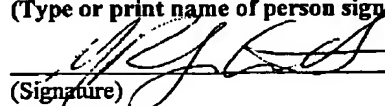
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**AMENDMENT (10 PAGES)**

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**NUMBER OF PAGES SENT (INCLUDING COVER SHEET): 11**

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OUR FAX NO. IS (916) 498-1074.**

OCT 27 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/763,578 Confirmation No.: 4912  
Applicant : ROBERT W. BOWER  
Title : STRUCTURES, MATERIALS AND METHODS FOR  
FABRICATION OF NANOSTRUCTURES BY TRANSPOSED  
SPLIT OF ION CUT MATERIALS  
Filed : 01/21/2004  
TC/A.U. : 2823  
Examiner : JEFFERSON, QUOVAUNDA  
Docket No. : BOW5075.14A1  
Cust. No. : 8156

**Mail Stop AMENDMENT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**AMENDMENT**

Dear Sir:

In response to the Office Action mailed on September 29, 2006, please amend the above-identified U.S. patent application as follows.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.